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COOPERATIVE EXTENSION WORK IN AGRI-CULTURE AND HOME ECONOMICS.

U. S. Department of Agriculture and State Agricultural Colleges Cooperating.

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STATES RELATIONS SERVICE, OFFICE OF EXTENSION WORK, SOUTH  
(Farmers' Cooperative Demonstration Work)  
WASHINGTON, D. C.

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BOYS' CORN CLUBS.

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DAILY RECORD BOOK

OF

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(Name of member.)

P. O. \_\_\_\_\_ County \_\_\_\_\_

State \_\_\_\_\_ for the Year 191

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O. B. MARTIN,  
*Assistant in Charge, Demonstration Club Work.*

I. W. HILL,  
*Assistant in Demonstration Club Work.*

## INSTRUCTIONS.

Use this form to keep a daily record of all work done on your acre. Separate spaces are provided for Preparation, Cultivation, Fertilization, and Harvesting of your acre. Under Preparation and Cultivation separate sections should be used for recording the work of the boy and the work of the horse or team. The heading at the top of each column will indicate what should be entered in the space below.

Estimate cost of your acre as follows: Rental of land, \$5. Count your own time worth 10 cents per hour; the time of each horse 5 cents per hour. Count all commercial fertilizer at actual cost, and give kind and quantity. Count barnyard manure at \$2 per ton, or two-horse load, and \$1 per half ton, or one-horse load.

Record your work as soon as it is done and give the correct date. If you get help, under the rules, from others, charge 10 cents per hour for each hour's help.

Follow carefully the rules laid down in the Corn Club Circular, especially the rules as to measurement of the land and the corn. At the end of the season send this final and complete report to the State Agent in Charge of Corn Club Work, unless otherwise ordered.

## PREPARATION.

## COST RECORD.

#### **TOTAL COST OF PREPARATION.**

## CULTIVATION.

## COST RECORD.

## CULTIVATION.

## COST RECORD.

## **TOTAL COST OF CULTIVATION,**

## FERTILIZER.

## COST RECORD.

HARVEST.

### COST RECORD.

..... hours required in gathering crop (self at 10 cts. per hour) .....

..... hours required in gathering crop (help at 10 cts. per hour) - - - - -

----- hours required in gathering crop (team at 5 cts. each horse per hour). -----

**TOTAL,** -----

## BUSINESS SHOWING.

### EXPENSES.

Rent of land .....	\$ .....
Preparation of seed bed .....	.....
Cost of seed .....	.....
Cost of planting .....	.....
Cost of manure .....	.....
Cost of fertilizer .....	.....
Cost of cultivation .....	.....
Cost of gathering .....	.....
Total cost .....	.....

### RECEIPTS.

Total number of bushels .....	.....
Total value of crop at market price .....	\$ .....
Less expenses .....	.....
Net profit .....	.....
Net cost per bushel .....	.....

## DATA CONCERNING CROP.

NOTE.—Please answer these questions on this page.

1. Number of acres worked according to Government methods .....
2. Kind and depth of soil .....
3. What kind of subsoil? .....
4. What crop was grown on this land last year? .....
5. Number of years this land has been farmed .....
6. Kind of winter cover crop planted on acre last year.  
.....
7. Date and depth land was broken for crop this year.  
.....
8. Condition of land at time of planting .....
9. Date of planting .....
10. Variety of seed planted .....
11. Width apart of rows .....
12. Distance apart of plants in drill .....
13. Kind, quantity, and formula of fertilizer used.  
.....
14. Was your stand good, medium, or poor? .....
15. How was crop plowed or cultivated, and how many times?  
.....
16. Diseases or insect pests, and percentage of damage done .....
17. Treatment given for diseases or insect pests.  
.....
18. Drought, floods, or storms, and percentage of damage done .....
19. Yield per acre in bushels .....
20. Give average yield in your county on similar land with ordinary cultivation .....
21. Name of agent of this Department who visited you.  
.....
22. Number of times agent visited you this year .....
23. Have you carefully selected your seed in the field for next year's crop? .....
24. Will you plant a winter cover crop? .....
25. What have you done with the proceeds of your crop of last year? .....

## **WRITE HISTORY OF CROP HERE.**

(Follow outline indicated by questions on preceding page in writing History of Crop on this and following pages.)

**WRITE HISTORY OF CROP HERE.**

State of \_\_\_\_\_

County of \_\_\_\_\_

I hereby certify that the plat of land upon which I planted and cultivated my corn is \_\_\_\_\_ yards long and \_\_\_\_\_ yards wide and contains 4,840 square yards, or one acre.

(Signed) \_\_\_\_\_

Post office \_\_\_\_\_

Attest:

\_\_\_\_\_  
\_\_\_\_\_

Date \_\_\_\_\_  
\_\_\_\_\_

State of \_\_\_\_\_

County of \_\_\_\_\_

I hereby certify that my corn was harvested after it was thoroughly matured and in a dry condition. The amount of shelled corn was obtained by the following rule:

Weigh your corn in the shuck when it is dry. Then weigh out 100 pounds separately. Shuck and shell this 100 pounds and weigh the shelled corn. Multiply the weight of all the corn in the shuck by the weight of this shelled corn. Point off the two right-hand figures and divide by 56. The result will be the yield in bushels of shelled corn.

This percentage was \_\_\_\_\_

The total weight was \_\_\_\_\_ pounds.

The total yield was \_\_\_\_\_ bushels.

(Signed) \_\_\_\_\_

Post office \_\_\_\_\_

Attest:

\_\_\_\_\_  
\_\_\_\_\_

Date \_\_\_\_\_

(The attest should be signed by two disinterested witnesses.)

